



PTO/SB/21 (02-04)
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10/771,045

Application Number

	MITTAL	Filing Date	February 03, 2004		
FO	RM	First Named Inventor	Frank P. Uckert E	Et. Al.	
(to be used for all corres	oondence after initial filing)	Art Unit	1713		
		Examiner Name	Unknown		
Total Number of Pages in	This Submission	Attorney Docket Number	UC0209USNA	<i>)</i>	
	ENCL	OSURES (Check al.	l that apply)		
Extension of Time Express Abandon Information Disclot Certified Copy of Document(s) Response to Miss Incomplete Applic	declaration(s) Request ment Request sure Statement Priority Remar	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) ks		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
under 37 (CFR 1.52 or 1.53				
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Typed or printed name	Diane M. Dick				
Signature	Deane M.	Sick	· •	Date May 17, 2004)	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

FRANK P. UCKERT ET. AL.

CASE NO.: UC0209USNA APPLICATION NO.: 10/771,045

CONFIRMATION NO.: 1529 GROUP ART UNIT: 1713

EXAMINER: UNKNOWN FILED: FEBRUARY 03, 2004

FOR: ELECTROLUMINESCENT COPOLYMERS WITH MULTI-FUNCTIONAL

MONOMERS AND METHODS FOR USE THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the required information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

ATTORNEY FOR APPLICANTS

Registration No.: 32,659 'Telephone: (302) 992-3749 Facsimile: (302) 892-7949

Batea. y

Enclosures

MAY 1 9 2004

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of !

Complete if Known					
Application Number	10/771,045				
Filing Date	February 03, 2004				
First Named Inventor	Frank P. Uckert Et. Al.				
Art Unit	1713				
Examiner Name	Unknown				
Attorney Docket Number	UC0209USNA				

				U. S. PATENT D		
Examiner Initials*	Cite No.1		Document Number mber-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	5,777,070 A	07-07-1998	Inbasekaran et al.	
		US-	6,107,452 A	08-22-2000	Miller et al.	
		US-	6,255,449 B1	07-03-2001	Woo et al.	
		US-	6,309,763 B1	10-30-2001	Woo et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
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Examiner Signature	Date Considere	

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	Substitute fo	r form 1449B/PTO			Complete If Known		
					Application Number	10/771,045	
	INFO	RMATION DI	SCLO	SURE	Filing Date	February 03, 2004	
	STAT	EMENT BY	APPLI	CANT	First Named Inventor	Frank P. Uckert Et. Al.	
					Art Unit	1713	
		(Use as many sheets as	necessary)	Examiner Name	Unknown	
_	Sheet	2	of	2	Attorney Docket Number	UC0209USNA	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		KLARNER, G. et al., Cross-linkable Polymers Based on Dialkylfluorenes, Chem. Mater., 1999, 1800-1805, 11, American Chemical Society				
		CHEN, J.P. et al., Efficient, blue light-emitting diodes using cross-linked layers of polymeric arylamine and fluorene, Synthetic Metals, 1999, 129-135, 107, Elsevier Science S.A.				
<u></u>		SCOTT, J. C. et al., Full Visible Spectrum From Multilayer Polyfluorene Light-Emitting Diodes, Abstract Submitted for the MAR00 Meeting of The American Physical Society, March 21, 2000				
		CHEN, J.P. et al., Efficient, Blue Light-Emitting Diodes Using Crosslinked Polymer Multilayers, Polymer Preprints, 1999, 1232-1233, 40, American Chemical Society				
Examiner Signature		Date Considered	-			

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